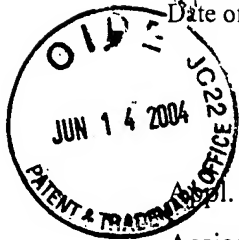


06-16-04

I Fia

Express Mail Label No.: EV334318958US
Date of Deposit: June 14, 2004

Attorney Docket No.: 26613-503 DIV



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No. : 10/648,725
Assignee : CORNELL RESEARCH FOUNDATION, INC.
Applicant(s) : Jongyoon Han, *et al.*
Filed : August 25, 2003
TC/A.U. : Unknown
Examiner : Unknown
Customer No. : 35437
Title : ENTROPIC TRAPPING AND SIEVING OF MOLECULES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application is the following document:

1. Revocation By Assignee and New Power of Attorney (2 pages); and
2. a Return postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (212) 935-3000, New York, New York.

No fee(s) is believed to be due at this time. However, if a fee is requires, the Commissioner is hereby authorized to charge any such fee(s) to the account of the undersigned, Deposit Account No. 50-0311, Reference No. 26613-503 DIV. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,529
Brian P. Hopkins, Reg. No. 42,669
Attorneys for Applicants
Mintz, Levin, Cohn, Ferris,
Glovsky and Popeo, P.C.
Chrysler Center
666 Third Avenue, 24th Floor
New York, New York 10017
Telephone 212-935-3000
Facsimile 212-983-3115

Dated: June 14, 2004



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS : Jongyoon Han, *et al.*
ASSIGNEE : CORNELL RESEARCH FOUNDATION, INC.
SERIAL NUMBER : 10/648,725 EXAMINER: Unknown
FILING DATE: August 25, 2003 ART UNIT: Unknown

FOR : ENTROPIC TRAPPING AND SIEVING OF MOLECULES

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

REVOCATION BY ASSIGNEE AND NEW POWER OF ATTORNEY

CORNELL RESEARCH FOUNDATION, INC., owner of the above-identified United States Patent Application No. 10/648,725, filed August 25, 2003, assignment recorded on May 25, 2000, at Reel 010824, Frame 0224, hereby revokes any and all former powers of attorney and appoints:

Attorney or Agent	Registration No.	Attorney or Agent	Registration No.
Kevin Ainsworth	39,586	Sean L. Ingram	48,283
Ingrid Beattie	42,306	David E. Johnson	41,874
William Belanger	40,509	Jennifer Karnakis	53,097
Charles E. Bell	48,128	Kristin E. Konzak	44,848
Naomi Biswas	38,384	Cynthia Kozakiewicz	42,764
Bradford C. Blaise	47,429	Richard M. Lehrer	38,536
Sean M. Coughlin	48,593	Alison McCarthy	51,998
Kathryn Vesco Chelini	52,723	Scott D. Miller	43,803
Charles Chesney	45,874	Christopher Millikin	P-55,456
Daniel Coughlin	36,111	A. Jason Mirabito	28,161
David F. Crosby	36,400	Jay Mitchell	54,316
Caryn DeHoratius	45,881	Carol H. Peters	45,010
Brett N. Dorny	35,860	Matthew Pavao	50,572
Ivor R. Elrifi	39,529	Michael Renaud	44,299
Heidi A. Erlacher	45,409	Timothy C. Rooney	P-55,878
Flora Feng	51,673	Robert J. Sayre	42,124
Eugene Feher	33,171	C. Eric Schulman	43,350
James G. Gatto	32,694	Gregory J. Sieczkiewicz	48,223
Richard Gervase	46,725	Christina K. Stock	45,899
Marvin S. Gittes	24,350	Eric Sinn	40,177
Matthew J. Golden	35,161	Janine Susan	46,119
Sonia K. Guterman	44,729	Howard Susser	33,556
James Hall	48,730	Rick A. Toering	43,195
Brian P. Hopkins	42,669	Nicholas P. Triano III	36,397
Shane Hunter	41,858		

all of MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO PC, 666 Third Avenue, 24th Floor, New York, New York 10017, as Applicants' attorneys with full power of substitution and revocation to take any and all action necessary with regard to the above-identified patent application.

SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:

Ivor R. Elrifi, Ph.D.
Mintz Levin Cohn Ferris
Glovsky and Popeo, PC
Chrysler Center
666 Third Avenue, 24th Floor
New York, New York 10017
Customer Number: 35437

Ivor R. Elrifi/Brian P. Hopkins
(212) 935-3000

CORNELL RESEARCH FOUNDATION, INC. certifies under 37 C.F.R. § 3.73(b) that it is the Assignee of the entire right, title and interest in the patent application identified above by virtue of assignment of the patent application identified above.

I, the undersigned, am empowered to act on behalf of the Assignee. Acting on behalf of the Assignee, I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the Assignee identified above.

I, the undersigned, hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the patent.

Respectfully submitted,

Date: June 9, 2004

Name: RS Cahoon
Richard S. Cahoon

Title: Sr. Vice President

Company: Cornell Research Foundation, Inc.